PTO/SB/05 (11-00)

through 10/31/2002. OMB 0651-0032 U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. **QP5031 US NA** First Inventor or Application Identifier GEORGE E. ZAHR POLYAMIDE CHAIN EXTENSION PROCESS AND FUNCTIONALIZED POLYAMIDES PRODUCED THEREE

Express Mail Label No. EK219419758US (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. 🛛 Specification [Total Pages | a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** Background of the Invention - Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b)Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 12. 🔯 Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations [Total Pages 1 5. Oath or Declaration 13. Preliminary Amendment a. Newly executed (original or copy) 14. Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 17 completed) 15. Certified Copy of Priority Document(s) i. ☐ DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Request and Certification under 35 U.S.C 16. 🔲 named in the prior application, see 37 CFR 122(b)(2)(B)(i). Applicant must attach form 1.63(d)(2) and 1.33(b). PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: _ Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS or \square Correspondence address below □ Customer Number or Bar Code Label Name Address City Zip Code State Country Telephone Fax Name (Print/Type) JOHN E. GRIFFITHS Registration No. (Attorney/Agent) 32,647 Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

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| | Complete if Known | |
|----------------------|-------------------|-------|
| Application Number | | D'L A |
| Filing Date | JANUARY 10, 2001 | 457 |
| First Named Inventor | GEORGE E. ZAHR | 22 C |
| Examiner Name | | 7 |
| Group / Art Unit | | 0 0 0 |
| Attorney Docket No. | QP5031 US NA | |

| METHOD OF PAYMENT (check one) | | | | | FEE CALCULATION (continued) | | | | | | | |
|---|------------|---------------|------------|---|-----------------------------|-----------|----------|-----------|---|---|--|------------|
| The Commissioner is hereby authorized to charge | | | | | | 3. ADD | ITIONAL | . FEES | | *************************************** | | |
| 1. Dindicated fees and credit any over payments to | | | | | | Large | Entity | Small | Entity | | 1 | |
| | Paraet | | | | Fee | Fee | Fee | Fee | Fee Description Fee | , | | |
| Deposit Account | | 04-1928 | 3 | | | | Code | (\$) | Code | (\$) | Paid | 1_ |
| Number | | | | | 105 | 130 | 205 | 65 | Surcharge - late filing fee or oath | _ | | |
| Deposit | | | | | | 127 | 50 | 227 | 25 | Surcharge - late provisional filing fee or cover sheet | | |
| Account E. I. du Pont de Nemours and Company | | | | | 139 | 130 | 139 | 130 | Non-English specification | | | |
| Name Charge Any Additional Fee Required | | | | | | 147 | 2,520 | :47 | 2,520 | For filing a request for ex parte reexamination | | |
| Under 37 CFR 1.16 and 1.17 Applicant claims small entity status. | | | | | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | | | |
| See 37 CFR 1.27 2. Payment Enclosed: | | | | | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action | | | |
| 2. D Payment Enclused. | | | | | 115 | 110 | 215 | 55 | Extension for reply within first month | \dashv 1 | | |
| ☐ Check ☐ Credit card ☐ Money ☐ Other Order | | | | | 116 | 390 | 216 | 195 | Extension for reply within second month | | | |
| FEE CALCULATION | | | | | 117 | 890 | 217 | 445 | Extension for reply within third month | \dashv [| | |
| BASIC FILING FEE | | | | | 118 | 1.390 | 218 | 695 | Extension for reply within fourth month | | | |
| _ | tity S | | ntity | | | | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month | - 1 |
| Fee Fee Code (\$) | | ee Foode (\$ | ee | Fee Description | | e Paid | 119 | 310 | 219 | 155 | Notice of Appeal | \dashv |
| Code (\$) 101 710 | | • | | Utility filing fee | 710 | | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal | \dashv [|
| 106 320 | _ | | | Design filing fee | 71 | | 121 | 270 | 221 | 135 | Request for oral hearing | - |
| 107 490 |) 20 | 07 24 | 45 | Plant filing fee | | | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 108 710 | | | 55 | Reissue filing fe | e | | 140 | 110 | 240 | 55 | Petition to revive – unavoidable | \dashv 1 |
| 114 150 |) 2 | 14 7 | 5 | Provisional filling | j fee | | 141 | 1.240 | 241 | 620 | Petition to revive – unintentional | |
| SUBTOTAL (1) (\$) 710 | | | | | | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue) | \dashv [| |
| | | 306 | IUIA | - (1) | (4) | 710 | 143 | 440 | 243 | 220 | Design issue fee | \dashv 1 |
| 2. EXTRA C | LAIM | FEES | | | | | 144 | 600 | 244 | 300 | Plant issue fee | \dashv [|
| | | | | | ee from | Fee | 122 | 130 | 122 | 130 | Petitions to the Commissioner | \dashv 1 |
| Total Claims | 18 | -20** | = i | Claims b | elow 18 = [| Paid 0 | | | | | Petitions related to provisional | ⊣ |
| Independent | 2 | -3" | _ | 0 x | 80 = | 0 | 123 | 130 | 123 | 130 | applications | _ |
| Claims Multiple | | | - | | | | 126 | 180 | 126 | 180 | Submission of Information Disclosure Stmt | _ |
| Dependent | X ntity | Small | Entit | × [| = [| 0 | 581 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | |
| _ | | Fee | Fee | | | | 146 | 710 | 246 | 355 | Filing a submission after final rejection | I |
| | | Code | (\$) | Fee Descript | iion | | | | | | (37 ČFR § 1.129(a)) | |
| 103 1 | 8 | 203 | 9 | Claims in exc | ess of 20 | | 149 | 710 | 249 | 355 | For each additional invention to be | |
| | | 202 | 40 | • | claims in exces | | | | | | examined (37 CFR § 1.129(b)) | |
| 104 2 | 70 | 204 | 135 | | ndent claim, if r | | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) | |
| 109 8 | 80 | 209 | 40 | ** Reissue independent claims over original patent | | 169 | 900 | 169 | 900 | Request for expedited examination of a design application | $\dashv 1$ | |
| 110 1 | 8 | 210 | 9 | ** Reissue cla over original p | aims in excess i patent | of 20 and | | | | | | |
| 1 | | | s | JBTOTAL (2) | (\$) 0 | | Other fe | e (specif | y) | _ | | |
| **or number | | tu poud d | are et e e | , For Reissues, se | an above | | *Reduc | ed by Ba | isic Filin | g Fee Pa | aid SUBTOTAL (3) (\$) 0 |] |

| SUBMITTED BY | | | | C | omplete (if applicable) |
|------------------|-------------------|-----------------------------------|--------|-----------|-------------------------|
| Name (Pnnt/Type) | JOHN E. GRIFFITHS | Registration No. Attorney/Agent) | 32,647 | Telephone | 302-892-7909 |
| Signature | John E | Dukichs | - | Date | January 10, 200 |
| | | this form may become public. Cred | | | 7 |